

JUN 01 1998

Indianapolis Division 6964 Hillsdale Ct. Indianapolis, IN 46250 Tel: (317) 842-4261

Fax: (317) 842-4286

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTORING INC 1400 E. HAVENS ST. KOKOMO, IN 56901-3188

05/27/1998

NET Job Number: 98.03344

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to NET, Inc. Indianapolis Division for analysis:

Project Description: TWICE WEEKLY WASTEWATER

Sample Date Date Number Sample Description Taken Received 207925 OUTFALL 001 05/19/1998 05/19/1998

National Environmental Testing, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

Lon Barners

JUN 0 1 1998

Indianapolis Division 6964 Hillsdale Ct. Indianapolis, IN 46250

Tel: (317) 842-4261 Fax: (317) 842-4286

ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTORING INC
1400 E. HAVENS ST.
KOKOMO, IN 56901-3188

05/27/1998

Job No.: 98.03344

Page 2 of 3

Date Received: 05/19/1998

Job Description: TWICE WEEKLY WASTEWATER

Sample Number / Sample I.D. Sample Date/ Analyst &		Reporting
Parameters Result Flag Units Date Analyzed	<u>Method</u>	_Limit
207925 OUTFALL 001 05/19/1998		
Iron, ICP <0.10 mg/L tjg / 05/20/1998	E-200.7	<0.10
Lead, ICP <0.080 mg/L tjg / 05/20/1998	E-200.7	<0.080
Silver, ICP <0.020 mg/L tjg / 05/20/1998	E-200.7	<0.020
Zinc, ICP 0.94 mg/L tjg / 05/20/1998	E-200.7	<0.020



Indianapolis Division 6964 Hillsdale Ct. Indianapolis, IN 46250 Tel: (317) 842-4261

Tel: (317) 842-4261 Fax: (317) 842-4286

JUN 01 1998

FIELD REPORT

JOB #: 98.03344

CLIENT: MILBANK MFG.

PROJECT: TWICE WEEKLY WASTEWATER

DATE: 5/19/98 SAMPLER(S): MEM

An ISCO model 6700 auto sampler was used in the composite mode of operation. The sampler was equipped with a plastic composite jug, tygon suction line, battery, ice, and strainer.

All reusable equipment is decontaminated with alconox, tap water, 5% nitric acid, and deionized water. New tygon suction tubing was used for the sampler. A stainless steel strainer was also used for the sampling event.

The sampler was set to take a sample every 30 minutes for 24 hours.

Monitoring start 08:00 on 5/18/98 Monitoring end 08:00 on 5/19/98

The composite sample was cloudy with some floating particles.

Notes: Samples were preserved, in the field, in the appropriate containers with any required preservative.



Indianapolis Division 6964 Hillsdale Ct. Indianapolis, IN 46250

Tel: (317) 842-4261 Fax: (317) 842-4286

KEY TO ABBREVIATIONS

JUN 0 1 1998

<	Less than; when appearing in the results column indicates the analyte was not detected at or above the reported value.
mg/L	Concentration in units of milligrams of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per million (ppm).
ug/L	Concentration in units of micrograms of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per billion (ppb).
mg/kg	Concentration in units of milligrams of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per million (ppm).
ug/kg	Concentration in units of micrograms of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per billion (ppb).
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Samples resembles unknown Hydrocarbon.
d1	Indicates the analyte has elevated reporting limit due to high concentration.
d2	Indicates the analyte has elevated reporting limit due to matrix interference.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
	Indicates the sample concentration was quantitated using a gasoline standard.
	Indicates the sample was analyzed past holding time.
. i	Indicates the sample spike concentration was insufficient, due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
1	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS duplicate has been provided.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
0	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other QCIs were in control.
r	Indicates the sample was received past holding time.
S	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or contained.
uj .	Indicates the result is under the reporting limit and considered an estimated concentration.
TCLP	Indicates the Toxicity Characteristic Leaching Procedure was performed for this analysis.
ICP GFAA	Indicates the analysis was performed using Inductively Coupled Plasma Spectroscopy. Indicates the analysis was performed using Graphite Furnace Atomic Absorption Spectroscopy.
	Percent; To convert ppm to %, divide the result by 10,000. To convert % to ppm, multiply the result by 10,000.
	Reporting limits are elevated due to insufficient sample submitted by client.
Dry Weight	When indicated, the results are reported on a dry weight basis. The contribution of the

moisture content in the sample is subtracted when calculating the concentration of the analyte.



® TESTING, INC.									ANAGER														P.O. NO		
Mic PRINT NA	hael (E. Millik	-An	SIGNA	<u>Lehou</u> ATURE	e DE	. W	U	lly	ca			_										To assist us in selecting the proper me Is this work being conducted for regulatory		
PRINT NA		-		_	ATURE					# aı	nd Typ	e of		5, Zn	Field Reomt								compliance monitoring? Is this work being conducted for regulatory enforcement action?	Yes No	
DATE	TIME		SAMPLE ID/DES	CRIPTION		MATRIX	GRAB	COMP	豆	NaOH	HNO ₃	H ₂ SO ₄	ОТНЕВ	Fe, Pb, As,	Field								Which regulations apply: RCRA NF UST Other		
- Isala	chola		·						+	+	7	-	_	X	×	-		-		+	\dashv	+	COMMENTS	3	
	75/17/78	2x we	en sa	ple		2			+	+	+	1	-		^	-		-		+	+	+			
								\top												\neg	\neg	\top			
								1																	
								\perp		_		_													
				****				1	_	_		_											ļ-		
								1	_		1	_									_		- J	300	
	-			***************************************				4	\perp	_	4	4	_								4	_			
								+	_	4	\perp	\dashv	_							_	_	_			
				_																				2 (120	
		F SAMPLE: AINDER DISPO	BOTTLES IN	TACT (YES) RED? YES/ URN SAMPL	'N O	INDE	-D TO	CI	VE	LAT	TLE							YES/					TEMPERATURE UPON RECEIPT: _ Bottles supplied by NET?	2.4 °C	
OAWIF	L NEIVIA	AIINDEN DISPO		QUEST NET								MAII	NDE	RS_									DATE		
-	JISHED BY	Elika	DATE 5/19/48	TIME 1525	RECEIVED	D BY:								RI	ELINO	NISHE	D BY:			-	Z	DATE	B SAS RECEIVED FOR HET PA		
METH	OD OF S	HIPMENT	7 /		REMAR	KS:											-			20		, ,	0 0		